

**Listing of Claims:**

Claims 1-3 (Canceled).

4. (Currently Amended) A disposable wig comprising:  
a base formed of ~~an extremely a~~ thin sheet having a  
thickness on the order of microns ( $\mu$ ),  
hair segments implanted onto said base and having root  
5 portions protruding from an underside of said base, and  
an adhesive layer formed on an entirety of said underside of  
said base with a uniform thickness,  
~~characterized in that thickness of said base is of the order~~  
~~of microns ( $\mu$ ), said adhesive layer is formed on an entire~~  
10 ~~underside of said base with a uniform thickness,~~  
wherein said adhesive layer comprises: (i) having projected  
portions and remaining portions, said projected portions engaging  
which engage the root portions of the implanted hair segments  
protruding from said underside of said base, and (ii) remaining  
15 portions, and said projected portions become reversed and are  
raised toward a surface side of said base when said wig is fitted  
onto a human skin, and  
wherein the uniform thickness of said adhesive layer is in a  
range of up to about 20 times greater than the thickness of said  
base.

5. (Currently Amended) The disposable wig as defined in claim 4, wherein said projected portions of said adhesive layer have a height of about 80 microns.

6. (New) The disposable wig as defined in claim 4, wherein an adhesive is applied in a dotted pattern to the root portions of the implanted hair segments so as to secure the root portions to the underside of the base.

7. (New) The disposable wig as defined in claim 4, wherein the base is made from an elastic, colorless and transparent material.

8. (New) The disposable wig as defined in claim 7, wherein the material of the base comprises polyurethane.

9. (New) The disposable wig as defined in claim 4, wherein the base is formed as substantially a flat sheet.

10. (New) The disposable wig as defined in claim 4, wherein the hair segments comprise a polyester fiber.

11. (New) The disposable wig as defined in claim 4, wherein the adhesive layer comprises an acryl-based adhesive.

12. (New) The disposable wig as defined in claim 4, further comprising a first release paper adhered to a skin side adhesive surface of the adhesive layer, wherein the first release paper is removable to expose the skin side adhesive surface of the adhesive layer so as to fit the wig on the human skin.

13. (New) The disposable wig as defined in claim 12, wherein a second release paper is adhered to a base side adhesive surface of the adhesive layer, and wherein the second release paper is removable to adhere the base side adhesive surface of the adhesive layer to the entire underside of the base so as to form the adhesive layer on the entire underside of the base.

14. (New) The disposable wig as defined in claim 4, wherein the base is deformed into a substantially rugged sheet when the wig is fitted onto the human skin.

15. (New) The disposable wig as defined in claim 4, wherein the uniform thickness of the adhesive layer and a height of the projected portions are on the order of microns ( $\mu$ ).

16. (New) The disposable wig as defined in claim 4, wherein, when the wig is not fitted onto the human skin, an underside of the adhesive layer, which is formed on the entire underside of the base, is substantially rugged.

17. (New) The disposable wig as defined in claim 4, wherein, when the wig is fitted onto the human skin, an underside of the adhesive layer, which is formed on the underside of the base, becomes substantially flat.